

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 06 Nov 2023 until 23:59 on Tuesday 07 Nov 2023
Forecast Issued on Sunday 05 Nov 2023 at 12:25

Confidence: High for remaining unsettled, but lowering for the detail of the worst of conditions.

Headline for Monday 06 Nov 2023: Showers, focused in west and heavy at times. Summit winds freshening later in day.

Mountain weather hazards on Monday 06 Nov 2023		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Low Likelihood
Thunderstorms Low Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy rain showers (night)	Light rain showers (night)	Light rain showers (night)	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
40%	30%	40%	40%	50%	60%	40%	30%

Forecast for Monday 06 Nov 2023

Weather: A mix of showers and brighter spells for Monday. Showers focused across the west and turning heavy at times bringing the risk of hail and thunder, particularly for the afternoon.

Chance of cloud-free hill tops above 800m: 60% in the west and 80% in east

Low Cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases lowering 600m at times, frequently in the west, occasionally in east.

Forecast for Monday 06 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/24 W	23/30 W	22/28 W	22/29 W	24/33 W	24/31 W	22/28 W	23/30 W	24/32 W
600	12/17 W	14/21 SW	15/21 W	14/21 W	18/26 W	15/22 W	14/21 W	14/22 W	16/24 W
300	7/15 W	9/20 SW	9/19 W	9/19 W	13/23 W	11/21 W	8/18 W	9/20 W	11/22 W
Valley	7/15 SW	10/21 SW	10/20 SW	10/19 W	13/23 W	11/21 W	10/20 W	10/22 W	12/22 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	2/-4	2/-4	3/-3	4/-2	3/-3	2/-3	2/-4	2/-4
600	5/1	5/0	4/0	5/1	6/1	6/1	5/1	4/0	4/-0
300	7/5	7/4	6/4	7/4	8/5	8/5	7/5	7/4	6/3
Valley	8/6	8/5	8/5	8/6	10/7	10/7	9/6	8/6	8/5
Freezing Level*	1300m	1200m	1300m	1300m	1300m	1300m	1300m	1200m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill across higher peaks for Monday.

Forecast for Tuesday 07 Nov 2023

Weather: Further mix of showers, wintry across highest summits, and brighter spells with the west wettest again. Outbreaks occasional for the morning and early afternoon bringing the risk of hail and thunder, before dwindling late afternoon and through the evening.

Maximum wind: Westerly 25 mph at first with gusts reaching 40 mph across most exposed ridges and summits. Winds easing during the afternoon.

Chance of cloud-free hill tops above 800m: 70-80% in the west and 90% in east

Low Cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases occasionally lowering 600m, chiefly in the west and early as showers push through.

Temperature: **Valleys:** Plus 3 Celsius increasing 12 Celsius during the afternoon
At 800m: Plus 4 Celsius decreasing plus 2 Celsius later
Freezing level: Lowering 1000 m later

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1225 on Sun 05 Nov 2023